

What is claimed is:

1. A common rail comprising: a short body portion formed of a thick tube body;

a cap fitted in and bonded to openings on both ends of the body portion in a caulked state;

a securing flange bonded to the body portion in a state of being fitted on one end thereof; and

a branch connector comprising a branch pipe or a branch joint fitting fitted into and bonded to a through hole formed on the body portion.

2. A common rail according to Claim 1, wherein the distal end of the short body portion formed of the thick tube body is squeezed to reduce the diameter.

3. A common rail according to Claim 2, wherein the cap is bonded to the body portion in a state of being fitted into openings at both ends of the body portion and caulked.

4. A common rail according to Claim 2, wherein the body portion is formed of a carbon steel pipe for pressure piping or a stainless steel pipe.

5. A common rail according to Claim 2, wherein the body portion has a thickness of 3 to 15 mm.

6. A common rail according to Claim 1, wherein the cap is bonded to the body portion in a state of being fitted into openings at both ends of the body portion and caulked.

7. A common rail according to Claim 1, wherein the body portion is formed of a carbon steel pipe for pressure piping or a stainless steel pipe.

8. A common rail according to Claim 1, wherein the body portion has a thickness of 3 to 15 mm.